

## COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name and that I believe I am an original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

### INTERCONNECT STRUCTURE

the specification of which

X is attached hereto.

\_\_\_\_\_ was filed on \_\_\_\_\_

as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

#### NOT APPLICABLE.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:

**U.S. Patent Application Ser. No. 09/389,823, filed Sep. 3, 1999.**

**U.S. Patent Application Ser. No. 09/545,651, filed Apr. 10, 2000.**

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Scott A. Horstemeyer	(34,183)	Jeffrey R. Kuester	(34,367)
George M. Thomas	(22,260)	Daniel R. McClure	(38,962)
Stephen R. Risley	(35,659)	Robert E. Stachler II	(36,934)
Daniel J. Santos	(40,158)	Michael J. Tempel	(41,344)
David P. Kelley	(17,420)	David R. Risley	(39,345)
Michael J. D' Aurelio	(40,977)	Belinda Lee	(46,863)
Jon E. Holland	(41,077)	Jiawei Huang	(43,330)
James W. Kayden	(31,532)	Charles C.H. Wu	(39,081)

---

#### SEND CORRESPONDENCE TO:

Daniel R. McClure  
THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.  
Suite 1750  
100 Galleria Parkway N.W.  
Atlanta, Georgia 30339-5948

#### DIRECT TELEPHONE CALLS TO: (Name and telephone number)

Daniel R. McClure  
(770) 933-9500

COMBINED DECLARATION AND POWER OF ATTORNEY CONTINUED

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Signature: Ellis Lee Date Sep. 10. 2001

Sole or First Joint Inventor: Ellis Lee

Citizenship: Taiwan, R.O.C.

Residence and Post Office Address: 5F, No. 75-1, Sec. 5, Cheng-Kung Rd., Nei-Hu, Taipei, Taiwan,  
R.O.C.

Signature: Tsing Fong Hwang Date September 10 2001

Second Joint Inventor (if any): Tsing-Fong Hwang

Citizenship: Taiwan, R.O.C.

Residence and Post Office Address: No. 24, Alley 1, Lane 20, Pei-Cheng Rd., Tainan, Taiwan,  
R.O.C.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Tsing-Fong Hwang )  
Serial No.: 09/971,471 )  
Filed : 2001/10/5 ) Group Art Unit: TBA  
For: INTERCONNECT STRUCTURE ) Examiner:  
 )  
 )

**REVOCATION OF POWER OF ATTORNEY**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

I am an officer of United Microelectronics Corp., authorized to act on behalf of United Microelectronics Corp., the assignee of the entire right, title and interest in the above-referenced application for patent. Evidence of this assignment is recorded in the Patent and Trademark Office at Reel No. 010228 , Frame No. 0762 . I hereby revoke all previous powers of attorney to prosecute the application and to transact all business connected therewith.

**POWER OF ATTORNEY**

As an officer of the assignee of the entire right, title and interest in the above-referenced application for patent, I hereby appoint the following attorney(s) and/or Agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

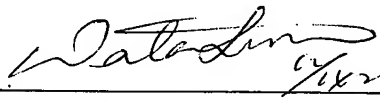
Jiawei Huang	(Reg. No. 43,330)	Charles C.H. Wu	(Reg. No. 39,081)
Maria Erlinda C. Sarno	(Reg. No. 37,436)	Chanette Armstrong	(Reg. No. 44,011)
Belinda Lee	(Reg. No. 46,863)	Daniel R. McClure	(Reg. No. 38,962)

SEND CORRESPONDENCE TO:

J.C. Patents, Inc.  
4 Venture, Suite 250  
Irvine, CA 92618  
(949) 660-0761

DIRECT TELEPHONE CALLS TO:  
(Name and telephone number)

Jiawei Huang  
(949) 660-0762

  
Water Lur  
Research Director  
The President Office  
United Microelectronics Corp.